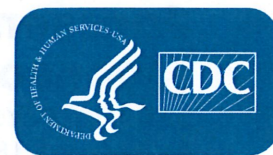


Janssen COVID-19 Vaccine (Johnson & Johnson)

Standing Orders for Administering Vaccine to Persons 18 Years of Age and Older



| Vaccine | Dosage (amount)/ Route |
|--|------------------------|
| Janssen COVID-19 Vaccine (Johnson & Johnson) | 0.5 mL/IM injection |

Purpose

- To reduce morbidity and mortality from coronavirus disease 2019 (COVID-19) by vaccinating persons who meet the criteria established by the Centers for Disease Control and Prevention's Advisory Committee on Immunization Practices (ACIP).

Policy

- Where authorized under state law, standing orders enable eligible nurses and other healthcare professionals (e.g., pharmacists) to assess and vaccinate persons who meet the criteria in the "Procedure" section below without the need for clinician examination or direct order from the attending provider at the time of the interaction.

Procedure

Assess persons 18 years of age and older for vaccination with Janssen COVID-19 Vaccine based on the following criteria:

mRNA COVID-19 vaccines are preferred over Janssen COVID-19 Vaccine for primary series* and booster vaccination. Only mRNA vaccines can be used as an additional dose for moderately or severely immunocompromised persons.

- Primary Series (mRNA COVID-19 vaccine is preferred)*†
 - If the recipient has never received a COVID-19 vaccine, administer 1 dose of Janssen COVID-19 Vaccine.
- Second (additional) dose of an mRNA vaccine
 - If the recipient is moderately or severely immunocompromised and has
 - Received 1 dose of Janssen COVID-19 Vaccine: Administer a dose of an mRNA vaccine at least 28 days after the Janssen primary dose.
 - Received 1 dose of Janssen COVID-19 Vaccine and a booster dose of any FDA-authorized or -approved mRNA vaccine: Administer a dose of an mRNA vaccine at least 2 months (8 weeks) after the booster dose.

- Janssen vaccine is not approved for the second (additional) dose.
- Booster dose (mRNA COVID-19 vaccine is preferred)*†
 - Persons NOT moderately or severely immunocompromised: Administer a booster dose at least 2 months (8 weeks) after completion of the Janssen COVID-19 Vaccine primary dose.
 - Persons moderately or severely immunocompromised: Administer a booster dose at least 2 months (8 weeks) after completion of an mRNA additional dose.
- In situations where the recipient is unable to be vaccinated with an mRNA vaccine (i.e., due to contraindication)†
 - The first dose of an mRNA COVID-19 vaccine was received consideration may be given to vaccination with the Janssen COVID-19 Vaccine at least 28 days after receipt of the first mRNA COVID-19 vaccine dose.‡
 - The 2-dose primary series of an mRNA vaccine was received, administer a Janssen COVID-19 Vaccine at least 5 months after completion of the 2-dose primary mRNA series.‡
- Persons with a history of thrombosis and thrombocytopenia:
 - Persons with a history of an immune-mediated syndrome such as heparin-induced thrombocytopenia, should receive an mRNA COVID-19 vaccine.
 - Janssen COVID-19 vaccine is contraindicated in a person diagnosed with thrombosis with thrombocytopenia syndrome (TTS) following receipt of a Janssen COVID-19 Vaccine.‡
 - For additional information, see Interim Clinical Considerations for Use of COVID-19 Vaccines Currently Approved or Authorized in the United States <https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html#booster-dose>
- Persons with a history of Guillain-Barré syndrome (GBS):
 - Is a precaution for Janssen COVID-19 vaccine; mRNA vaccines are recommended for any subsequent doses for persons who develop GBS within 6 weeks of receipt of a Janssen vaccine.

* Although mRNA vaccines are preferentially recommended in most situations over the Janssen COVID-19 Vaccine, Janssen COVID-19 Vaccine may be considered in some situations. See Interim Clinical Considerations (www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html#primary-series) for more information.

† Inform all persons receiving a Janssen vaccine of the risks and symptoms of thrombosis with thrombocytopenia syndrome (TTS) in the 2 weeks after vaccination as well as the need to seek immediate medical care should symptoms develop.

‡ Consultation with an allergist-immunologist should be considered to help determine if the patient can safely receive vaccination. Healthcare providers and health departments may also request a consultation from the [Clinical Immunization Safety Assessment COVIDvax Project](https://www.cdc.gov/vaccinesafety/ensuringsafety/monitoring/cisa/index.html) (<https://www.cdc.gov/vaccinesafety/ensuringsafety/monitoring/cisa/index.html>). Vaccination of these individuals should only be done in an appropriate setting under the supervision of a healthcare provider experienced in the management of severe allergic reactions.

* People with a contraindication to mRNA COVID-19 vaccines (including due to a known PEG allergy) have a precaution to Janssen COVID-19 vaccination. People who have previously received an mRNA COVID-19 vaccine dose should wait at least 28 days to receive Janssen COVID-19 Vaccine. Persons receiving a dose of an mRNA vaccine followed by a Janssen vaccine, are eligible for a booster dose 2 months after receipt of the Janssen vaccine.

* People with a contraindication to Janssen COVID-19 Vaccine (including due to a known polysorbate allergy) have a precaution to mRNA COVID-19 vaccination.

§ Prior to booster vaccination, a conversation between the patient and their clinical team, including hematologists or other specialists, may assist with decisions about using an mRNA COVID-19 vaccine as a booster and the timing of the booster vaccination.

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- Additional clinical considerations
 - Persons who have received HCT or CAR-T-cell therapy:
 - » Revaccinate persons who received doses of COVID-19 vaccine prior to receiving HCT or CAR-T-cell therapy with a primary series at least 3 months (12 weeks) after transplant or CAR-T-cell therapy.
 - For persons who received a COVID-19 vaccine:
 - » Outside of the United States
 - » Not currently authorized/approved in the United States
 See clinical guidance, including booster dose recommendations, at <https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html#people-vaccinated-outside-us>
 - Janssen COVID-19 Vaccine may be coadministered with other vaccines without regard to timing, including simultaneous administration.
 - For recommendations for COVID-19 vaccination and SARS-CoV-2 infection, see <https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html#CoV-19-vaccination>
- Screen for Contraindications and Precautions
 - Contraindications
 - » History of a:
 - Severe allergic reaction (e.g., anaphylaxis) after a previous dose or to a component of the COVID-19 vaccine
 - » Known diagnosed allergy to a component of the vaccine (see <https://www.cdc.gov/vaccines/covid-19/clinical-considerations/covid-19-vaccines-us.html#Appendix-C> for a list of vaccine components)
 - » TTS following receipt of a previous Janssen COVID-19 Vaccine (or other COVID-19 vaccines not currently authorized in the United States that are based on adenovirus vectors e.g., AstraZeneca)
- Precautions
 - » Most people determined to have a precaution to a COVID-19 vaccine at their appointment can and should be administered vaccine.
 - » Immediate allergic reaction[¶] to any non-COVID-19 vaccine or injectable therapy (i.e., intramuscular, intravenous, or subcutaneous vaccines or therapies [excluding subcutaneous immunotherapy for allergies, i.e., "allergy shots"])
 - This includes non-COVID-19 vaccines and therapies with multiple components and the component(s) that elicited the reaction is unknown.
 - » Immediate (within 4 hours after vaccination) non-severe, allergic reaction to a previous dose of the COVID-19 vaccine
 - » Contraindication to one type of COVID-19 vaccine (mRNA) is a precaution to other types of COVID-19 vaccines (Janssen)
 - » A history of Guillain-Barré syndrome (GBS)
 - » Moderate to severe acute illness, with or without fever

| Sex and Weight of Patient | Needle Gauge | Needle Length | Injection Site** |
|-----------------------------------|--------------|-----------------------|-----------------------|
| Female or male fewer than 130 lbs | 22–25 | 5/8 ^{††} –1" | Deltoid muscle of arm |
| Female or male 130–152 lbs | 22–25 | 1" | Deltoid muscle of arm |
| Female 152–200 lbs | 22–25 | 1–1½" | Deltoid muscle of arm |
| Male 152–260 lbs | 22–25 | 1–1½" | Deltoid muscle of arm |
| Female 200+ lbs | 22–25 | 1½" | Deltoid muscle of arm |
| Male 260+ lbs | 22–25 | 1½" | Deltoid muscle of arm |

- Provide all recipients with a copy of the current federal Emergency Use Authorization (EUA) Fact Sheet for Recipients and Caregivers.
- Prepare to administer the vaccine. Choose the correct needle gauge, needle length, and injection site for persons:
 - 18 years of age:
 - » Needle gauge/length: 22-25 gauge, 1-inch
 - » Site: Deltoid muscle of arm.
 - 19 years of age and older: See chart.
 - Follow the manufacturer's guidance for storing/handling punctured vaccine vials.
 - Administer 0.5 mL Janssen COVID-19 Vaccine by intramuscular (IM) injection.
- Document vaccination.
 - COVID-19 vaccination providers must document vaccine administration in their medical record systems within 24 hours of administration and use their best efforts to report administration data to the relevant system (e.g., immunization information system) for the jurisdiction as soon as practicable and no later than 72 hours after administration.

[¶] For the purpose of this guidance, an immediate allergic reaction is defined as any hypersensitivity-related signs or symptoms, such as urticaria, angioedema, respiratory distress (e.g., wheezing, stridor), or anaphylaxis that occur within 4 hours following exposure to a vaccine or medication.

** Alternately, the anterolateral thigh can be used. A 1.5-inch needle may be used if administering vaccine in this site.

^{††} Some experts recommend a 5/8-inch needle for men and women who weigh less than 130 pounds. If used, skin must be stretched tightly (do not bunch subcutaneous tissue).

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- Document each recipient's vaccine administration information:
 - » Medical record: The vaccine and the date it was administered, manufacturer, lot number, vaccination site and route, name and title of the person administering the vaccine
 - » Vaccination record card: Date of vaccination, product name/manufacturer, lot number, and name/location of the administering clinic or healthcare professional. Give to the vaccine recipient.
 - » Immunization information system (IIS): Report the vaccination to the appropriate state/local IIS.
- Additional preparation and administration information is available on the manufacturer's website at www.janssencovid19vaccine.com.
- Be prepared to manage medical emergencies.
 - Vaccination providers should observe patients after vaccination to monitor for the occurrence of immediate adverse reactions, including syncope:
 - » **30 minutes:** Persons with a history of:
 - A contraindication to another type of COVID-19 vaccine product.
 - Immediate (within 4 hours of exposure) non-severe allergic reaction to a COVID-19 vaccine.
 - Immediate allergic reaction of any severity to a non-COVID-19 vaccine or injectable therapies
 - Anaphylaxis due to any cause.
 - » **15 minutes:** All other persons
 - Syncope may occur in association with injectable vaccines, in particular among adolescents. Procedures should be in place to avoid falling injuries and manage syncopal reactions.
 - Have a written protocol to manage medical emergencies following vaccination, as well as equipment and medications, including at least 3 doses of epinephrine, H1 antihistamine, blood pressure monitor, and timing device to assess pulse.
 - Healthcare personnel who are trained and qualified to recognize the signs and symptoms of anaphylaxis as well as administer intramuscular epinephrine should be available at the vaccination location at all times.
- For more information, please see:
 - » **Interim Considerations: Preparing for the Potential Management of Anaphylaxis after COVID-19 Vaccination** at <https://www.cdc.gov/vaccines/covid-19/info-by-product/pfizer/anaphylaxis-management.html>
 - » **CDC's General Best Practice Guidelines for Immunization, "Preventing and Managing Adverse Reactions,"** at <https://www.cdc.gov/vaccines/hcp/acip-recs/general-recs/adverse-reactions.html>
 - » **Immunization Action Coalition's "Medical Management of Vaccine Reactions in Adults in a Community Setting"** at <https://www.immunize.org/catg.d/p3082.pdf>
- Report adverse events to the Vaccine Adverse Event Reporting System (VAERS).
 - While this vaccine is under Emergency Use Authorization (EUA) (<https://www.fda.gov/emergency-preparedness-and-response/mcm-legal-regulatory-and-policy-framework/emergency-use-authorization>), healthcare professionals are required to report to VAERS:
 - » Vaccine administration errors (whether associated with an adverse event [AE] or not)
 - » Serious AEs (irrespective of attribution to vaccination)
 - » Multisystem inflammatory syndrome (MIS) in adults (<https://www.cdc.gov/mis-c/mis-a.html>) or children (<https://www.cdc.gov/mis-c/index.html>)
 - » Cases of COVID-19 that result in hospitalization or death
 - » Any additional AEs and revised safety requirements per the Food and Drug Administration's (<https://www.fda.gov/emergency-preparedness-and-response/mcm-legal-regulatory-and-policy-framework/emergency-use-authorization>) conditions for use of an authorized vaccine throughout the duration of the EUA
 - Healthcare professionals are encouraged to report to VAERS (<https://vaers.hhs.gov/>):
 - » Clinically important adverse events that occur after vaccination, even if they are not sure whether the vaccine caused the adverse event

Note: For more information/guidance, please contact the immunization program at your state or local health department or the appropriate state body (e.g., state board of medical/nursing/pharmacy practice).

Standing Orders Authorization

This policy and procedure shall remain in effect for all patients of the Kansas Local Health Departments effective 3/2/2022 until rescinded or until 3/1/2023.

Medical Director Joan Duwve, M.D. / [Signature] MD, MPH 3/2/2022
print name signature date

Adapted with appreciation from the Immunization Action Coalition (IAC) standing orders

